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🔍 Title: JP08068184A2: ARCHITECTURAL PANEL

🔍 Derwent Title: Composite panel for kitchen, and bathroom units - has face plate bonded to steel sheet using adhesive, and sheet connected to structure through clip or screw [[Derwent Record](#)]

🔍 Country: JP Japan
🔍 Kind: A

🔍 Inventor: AKIMOTO YUKIO;

🔍 Assignee: ASK:KK
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🔍 Published / Filed: 1996-03-12 / 1994-08-30

🔍 Application Number: JP1994000205451

🔍 IPC Code: IPC-7: [E04F 13/14](#); [E04C 2/28](#); [E04C 2/30](#); [E04F 13/08](#);

🔍 Priority Number: 1994-08-30 JP1994000205451

🔍 Abstract: PURPOSE: To obtain a thin architectural panel, which can be manufactured at low cost and which has the sufficient strength, by adhering a steel plate to the back surface of a surface plate with the adhesive agent so that both ends of the steel plate can be fitted to a bedding member.

CONSTITUTION: Surface plates 2, 2 are made of plaster board, cement board or fiber reinforced cement board, which is reinforced by organic, inorganic or wood fiber. Steel plates 3, 3 made of vinyl chloride steel plate or zinc plated steel plate, which are formed into the flat plate or the plate with rib or wave, projecting part or



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recessed part or groove, are provided. The steel plate 3 is adhered to the back surface of the surface plate 2, and both ends 3a of the steel plate 3 are fitted to a bedding member 5 by using a fixing member 4 such as a screw. Or, both ends of the steel plate 3 are bent at a nearly right angle so as to form the bend parts 6, 6, and this bend part 6 is fitted in a groove 8 of a beam-like clip 7 having the groove-like cross section so as to connect both the panels 1 for fixation.

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Family: None

Other Abstract Info:

DERABS G96-196990 DERG96-196990



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的に示す断面部分図である。

【図7】この発明の建築用パネルの第7の実施例を模式的に示す断面部分図である。

【図8】この発明の建築用パネルの第8の実施例を模式的に示す断面部分図である。

【図9】この発明の建築用パネルの第9の実施例を模式的に示す断面部分図である。

【図10】この発明の建築用パネルの第10の実施例を模式的に示す断面部分図である。

【符号の説明】

1 建築用パネル

2 面板

3 鋼板

4 固着部材

5 下地部材

6 屈曲部

7 クリップ

8 溝部

9 固着部材

9a 固着部材

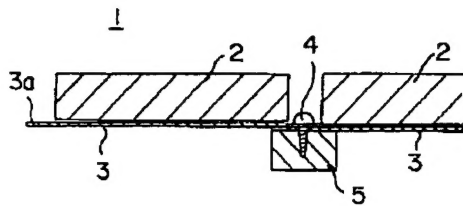
9b 固着部材

10 シーリング材

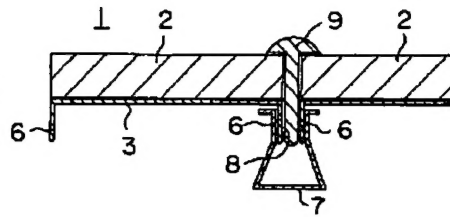
12 突条部

14 突部

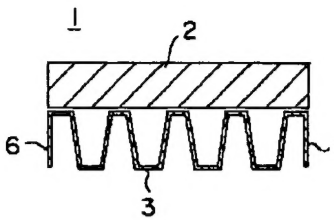
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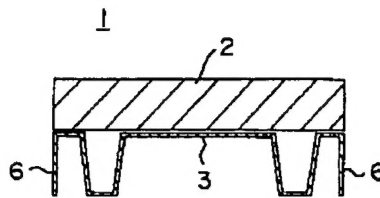
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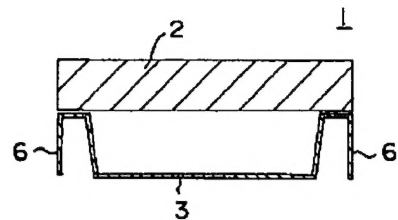
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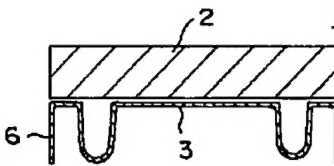
【図4】



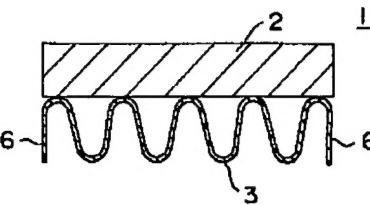
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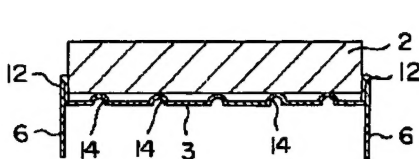
【図6】



【図7】



【図8】



【図9】

